

AMENDMENTS TO THE SPECIFICATION:

Please insert the following paragraph on page 3, after line 10, as follows:

--More particularly, in accordance with the present invention there is provided a tool array for biomedical surgery, comprising:

- (i) a plurality of tools each comprising layered polymer microactuators arranged to induce geometrical changes and movements via an electrochemically induced change of volume in at least one polymer layer, and
- (ii) the tools being arranged as an array of tools mounted in a carrier having the form of a catheter through which the tools can be electrically actuated via externally to induce a mechanical movement to act upon biological structures. --